

## PART B - FEE(S) TRANSMITTAL

11-01-04

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

37058

7590

09/23/2004

TIM HEADLEY

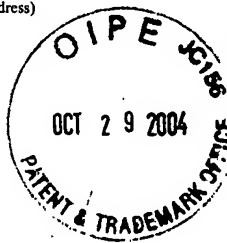
GARDERE WYNNE SEWELL LLP

1000 LOUISIANA, SUITE 3400

HOUSTON, TX 77002

11/02/2004 ZJUHR2 00000007 10621967

01 FC:2501 685.00 OP  
02 FC:1504 300.00 OP  
03 FC:8001 6.00 OP



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for express mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

<u>Deborah Foss</u>	(Depositor's name)
<u>[Signature]</u>	(Signature)
<u>10/29/04</u>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,967	07/17/2003	Wei-Kan Chu	123029-1015 (UHID 2228)	2046

TITLE OF INVENTION: METHOD TO OVERCOME INSTABILITY OF ULTRA-SHALLOW SEMICONDUCTOR JUNCTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	<del>\$665</del> <u>\$685</u>	\$300	<del>\$965</del> <u>\$985</u>	12/23/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
THOMAS, TONIAE M	2822	438-301000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Tim Headley  
2 Gardere Wynne Sewell LLP  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

University of Houston

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 2

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge any underpayment or credit any overpayment, to Deposit Account Number 07-0153 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Tim Headley

Date

10-29-04

Typed or printed name

Tim Headley

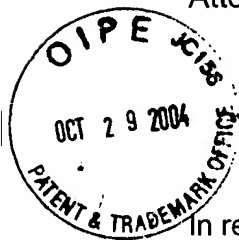
Registration No.

31,765

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of: Chu, et al.

Serial No.: 10/621,957

Filing Date: July 17, 2003

Examiner: Toniae M. Thomas

Group No.: 2822

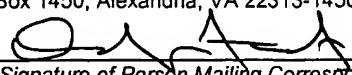
Confirmation No.: 2046

For: Method to Overcome Instability of Ultra-Shallow Semiconductor Junctions

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22213-1450

## CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the U.S. Postal Service "Express Mail to Addressee" service under 37 C.F.R. 1.10 and is addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Signature of Person Mailing Correspondence

Deborah K. Fouts  
Typed or Printed Name of Person Mailing  
Correspondence

Express Mail Label No.: EV 451434418 US

Date of Signature: 10/29/04

## TRANSMITTAL LETTER

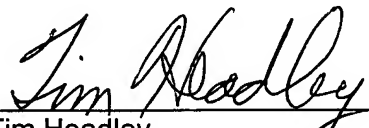
Dear Sir:

I have enclosed the following documents for the above-identified patent application:

- 1) Part B - Issue Fee Transmittal;
- 2) Check in the amount of \$991 (\$685 for Issue Fee, \$300 for Publication Fee, and \$3 for one (2) copies of patent); and
- 3) Postcard.

Please charge any underpayment or credit any overpayment to Deposit Account No. 07-0153 of Gardere Wynne Sewell LLP.

Dated: 10-29-04

  
Tim Headley  
Registration No.: 31,766  
Gardere Wynne Sewell LLP  
1000 Louisiana Street, Suite 3400  
Houston, Texas 77002-5007  
Phone: (713) 276-5320  
Fax: (713) 276-6320  
theadley@gardere.com